



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6355

SERIAL NUMBER 10/731,564	FILING OR 371(c) DATE 12/08/2003 RULE	CLASS 055	GROUP ART UNIT 1724	ATTORNEY DOCKET NO. 758.1429USU1
------------------------------------	---	---------------------	-------------------------------	--

APPLICANTS

Timothy D. Sporre, Robbinsdale, MN;
 Jim C. Rothman, Mendota Heights, MN;
 Michael W. Handley, Farmington, MN;
 Thomas D. Raether, St. Louis Park, MN;

**** CONTINUING DATA *******

This appln claims benefit of 60/432,923 12/11/2002. **YES**

**** FOREIGN APPLICATIONS *******

WWE

IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

03/12/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MN	SHEETS DRAWING 14	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials _____				

ADDRESS

Merchant & Gould P.C.
 P.O. Box 2903
 Minneapolis, MN55402-0903

TITLE

Z-FILTER MEDIA WITH REVERSE-FLOW CLEANING SYSTEMS AND METHODS

FILING FEE RECEIVED 1086	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--	---	---